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Date: 9/17/03

Signature: 

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Applicant:	§ Confirmation No.:
DAVID F. TOBIAS, et al.	§
Filed:	§ Art Unit:
Serial No.:	§ Examiner:
For: METHOD AND APPARATUS FOR COMMUNICATING CONFIGURATION DATA FOR A PERIPHERAL DEVICE OF A MICROCONTROLLER VIA A SCAN PATH	§ Docket No.: H052404.0100US0 § Customer No.: 01200

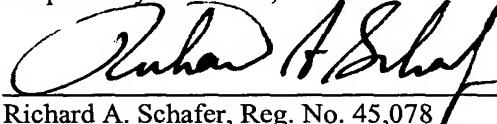
**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicants hereby submit the following references in accordance with 37 C.F.R. §§ 1.56 and 1.97. Copies of the references cited in the attached PTO-1449 are found in the parent application(s) of this case, serial number 09/209,190 filed December 10, 1998; serial number 10/106,631 filed March 26, 2002.

Respectfully submitted,

  
Richard A. Schafer, Reg. No. 45,078  
ATTORNEY OR AGENT OF RECORD

Date: 9/2/2003

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Substitute for form 1449A/PTO				<i>Complete if Known</i>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Application Number</b>	
				<b>Filing Date</b>	
				<b>First Named Inventor</b>	David F. Tobias et al.
				<b>Group Art Unit</b>	
				<b>Examiner Name</b>	
Sheet	1	of	2	<b>Attorney Docket Number</b>	HO52404.0100US0

U.S. PATENT DOCUMENTS				
Exr Initials	U.S. Patent Document		Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-YYYY
	Number	Kind Code (if known)		
	4,947,357		Stewart	08-1990
	5,281,864		Hahn et al.	01-1994
	5,291,495		Udell, Jr.	03-1994
	5,325,368		James et al.	06-1994
	5,329,533		Lin	07-1994
	5,416,409		Hunter	05-1995
	5,434,804		Bock et al.	07-1995
	5,477,545		Huang	12-1995
	5,608,736		Bradford et al.	03-1997
	5,627,841		Nakamura	05-1997
	5,623,503		Rutkowski	04-1997
	5,636,228		Moughanni et al.	06-1997
	5,668,490		Mitra et al.	09-1997
	5,717,701		Angelotti et al.	02-1998
	5,726,999		Bradford et al.	03-1998

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Exr Initials	Include Name of first Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), volume-issue number(s), page(s), date (in parentheses). If a book, also include publisher and city and/or county where published.	T <sub>1</sub>

Examiner Signature		Date Considered	
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Exr Initials	U.S. Patent Document		Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-YYYY
	Number	Kind Code (if known)		
	5,898,232		Reents et al.	04-1999
	5,610,926		Marris	03-1997
	5,627,842		Brown et al.	05-1997
	5,157,781		Harwood et al.	10-1992
	5,423,050		Taylor et al.	06-1995
	5,428,622		Kuban et al.	06-1995
	5,133,071		Sato et al.	07-1992
	6,321,354		Prunier	11-2001
	6,363,501		Tobias et al.	03-2002
	5,168,555		Byers et al.	12-1992
	4,710,931		Bellay et al.	12-1987
	5,577,052		Morris	11-1996
	5,377,198		Simpson et al.	12-1994

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Exr Initials	Include Name of first Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), volume-issue number(s), page(s), date (in parentheses). If a book, also include publisher and city and/or county where published.	T1

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